

Figure 1
(Prior Art)

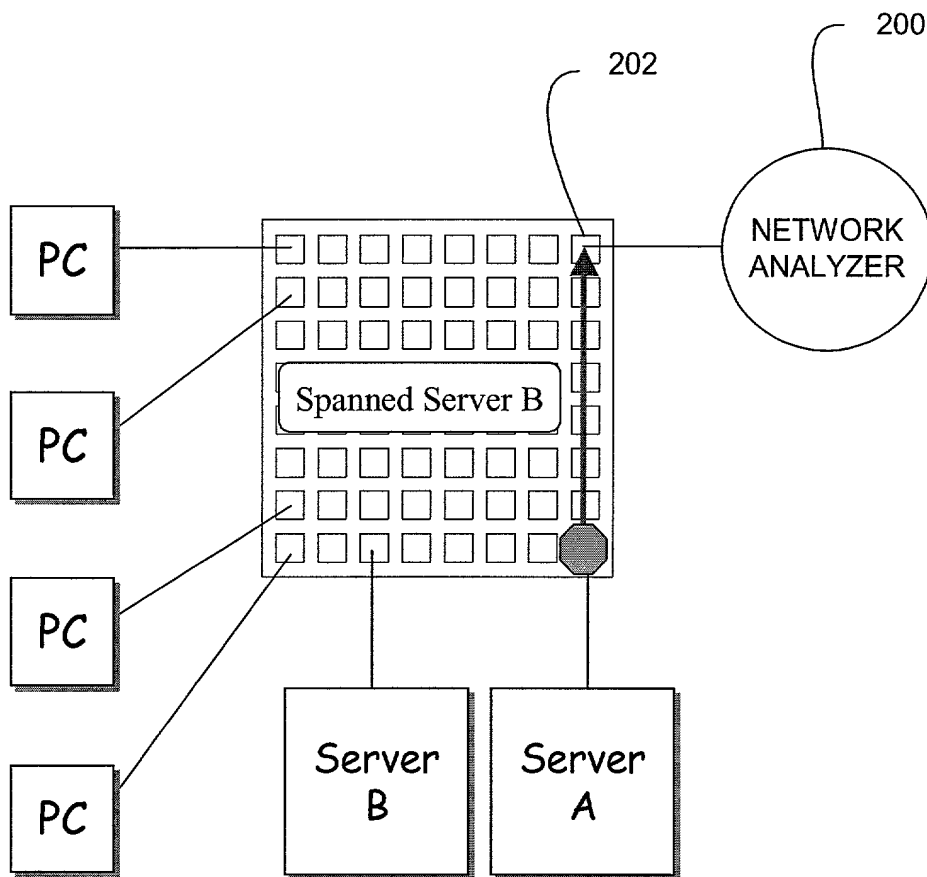
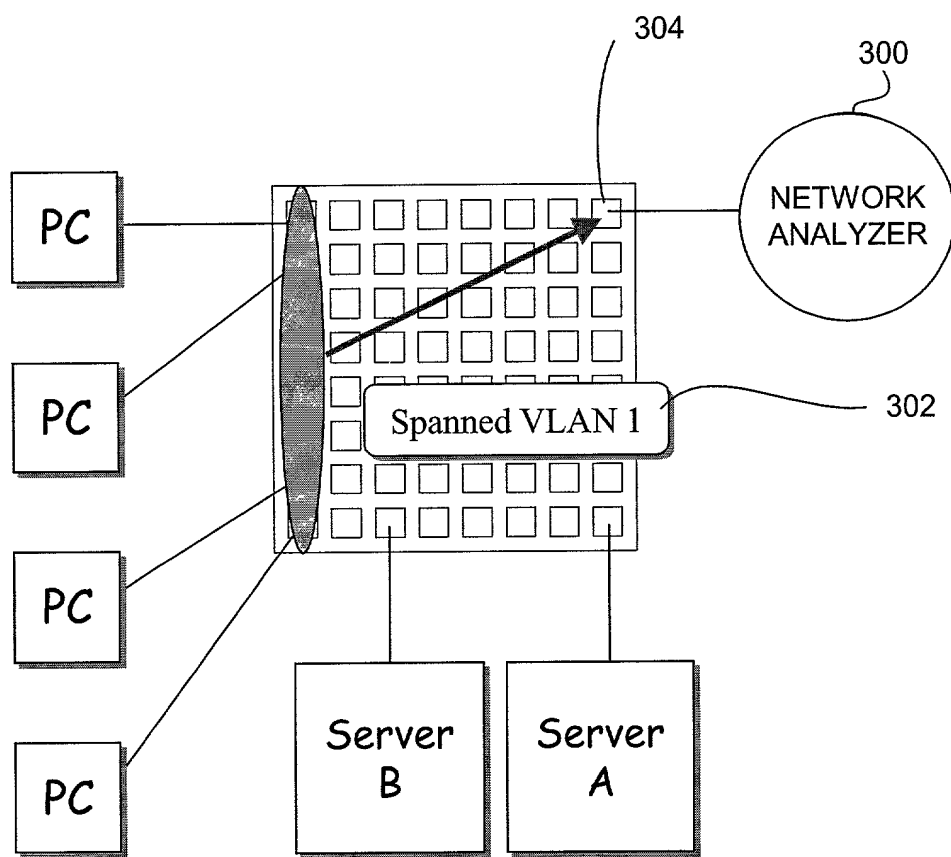


Figure 2
(Prior Art)



**Figure 3
(Prior Art)**

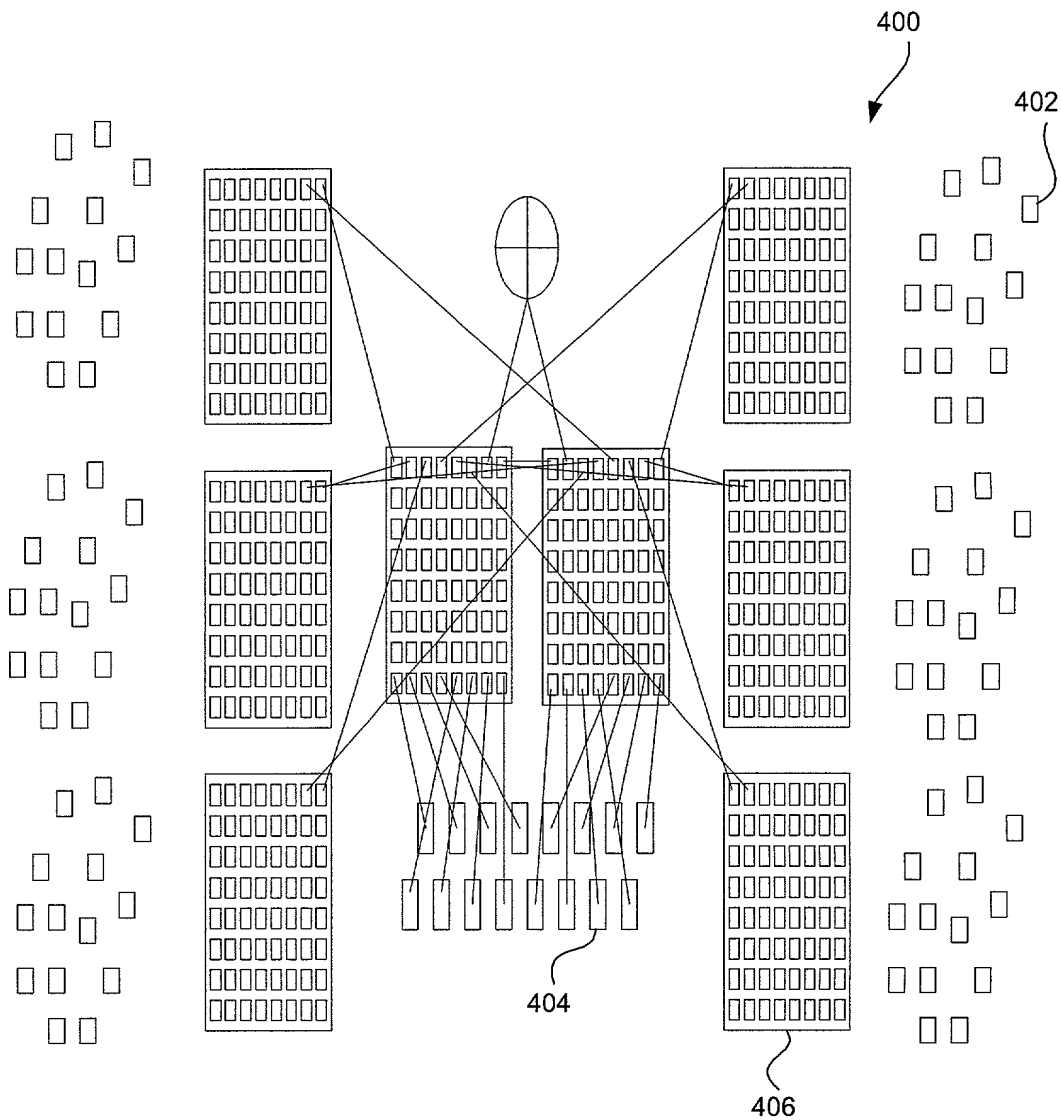


Figure 4

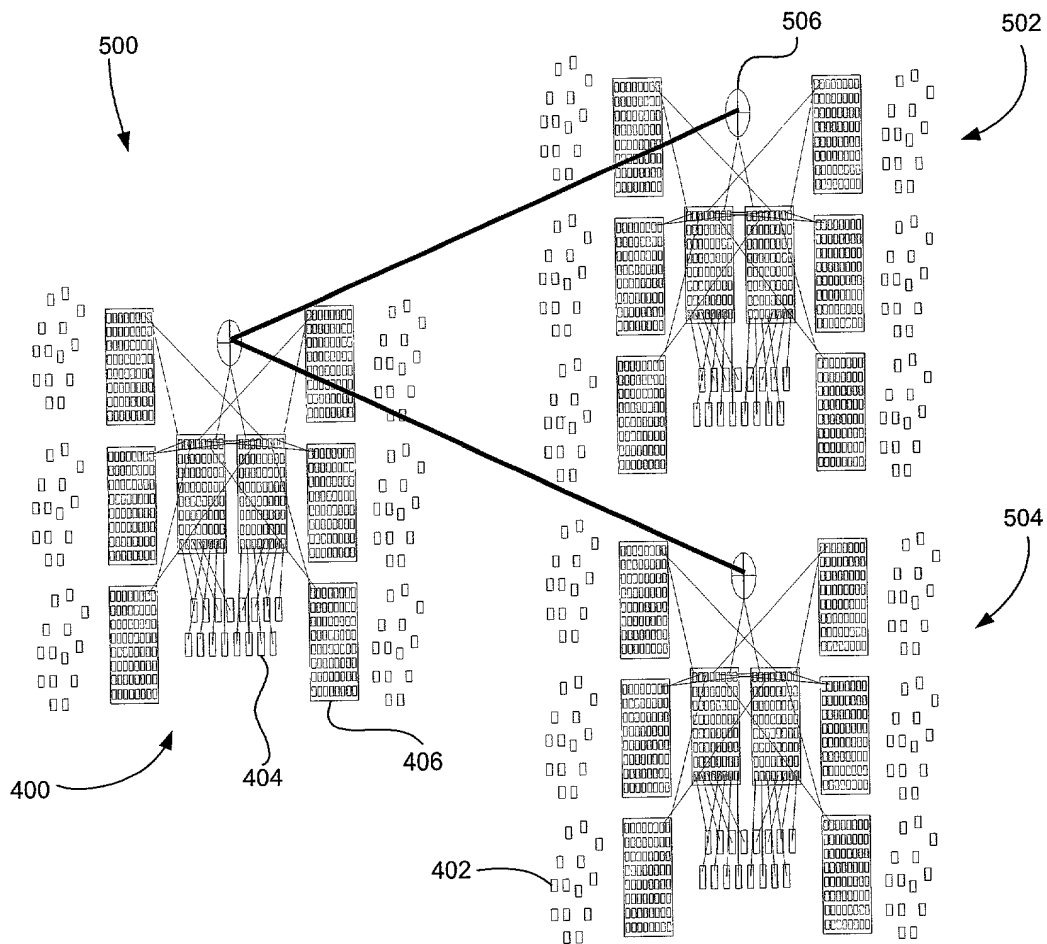


Figure 5

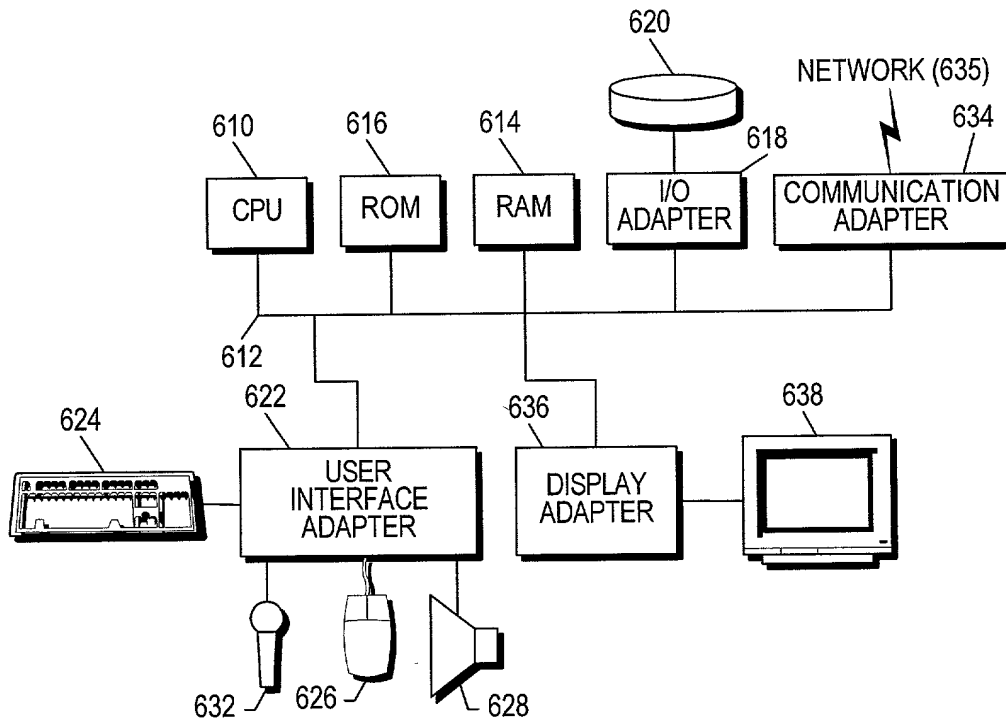


Figure 6

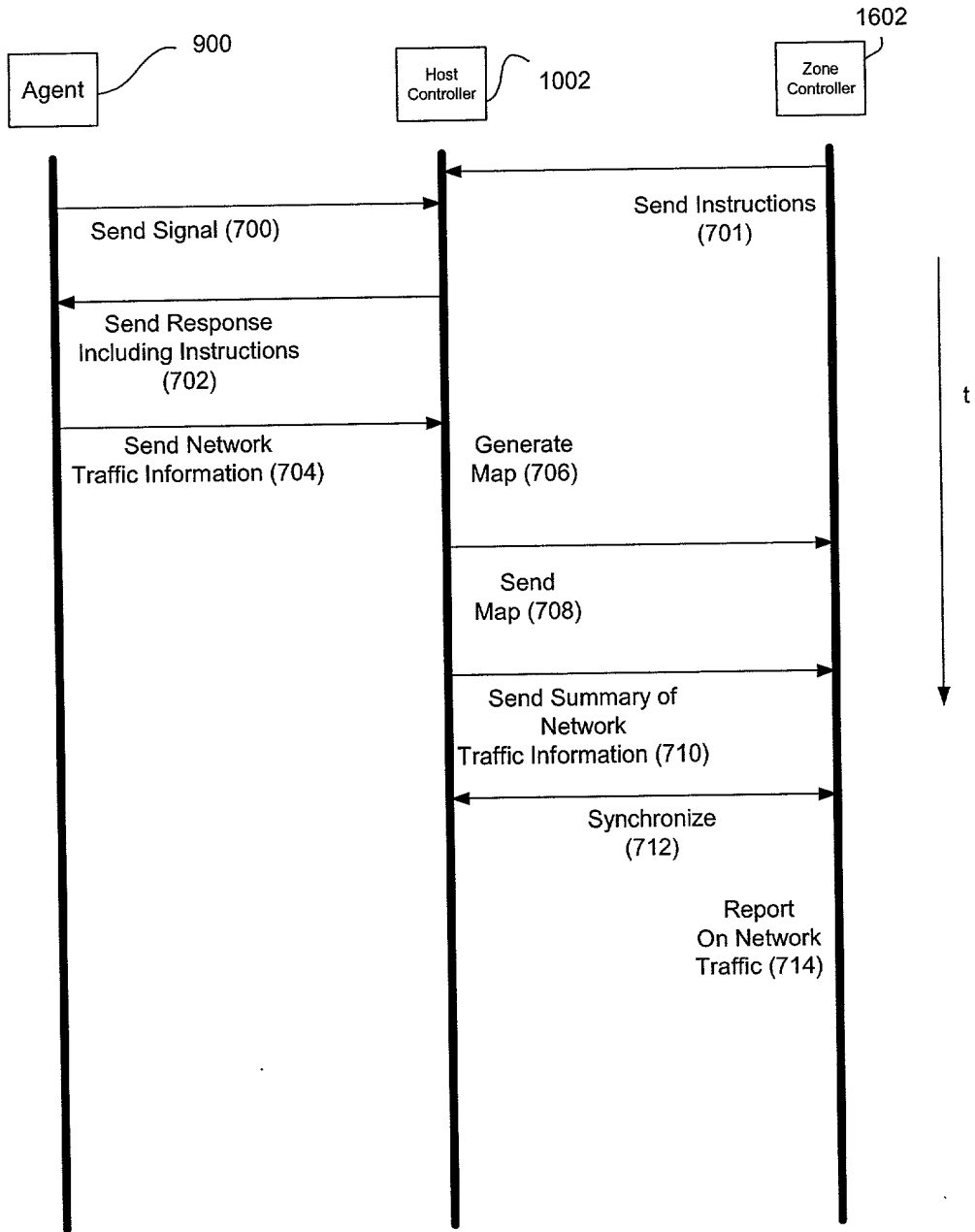


Figure 7

800

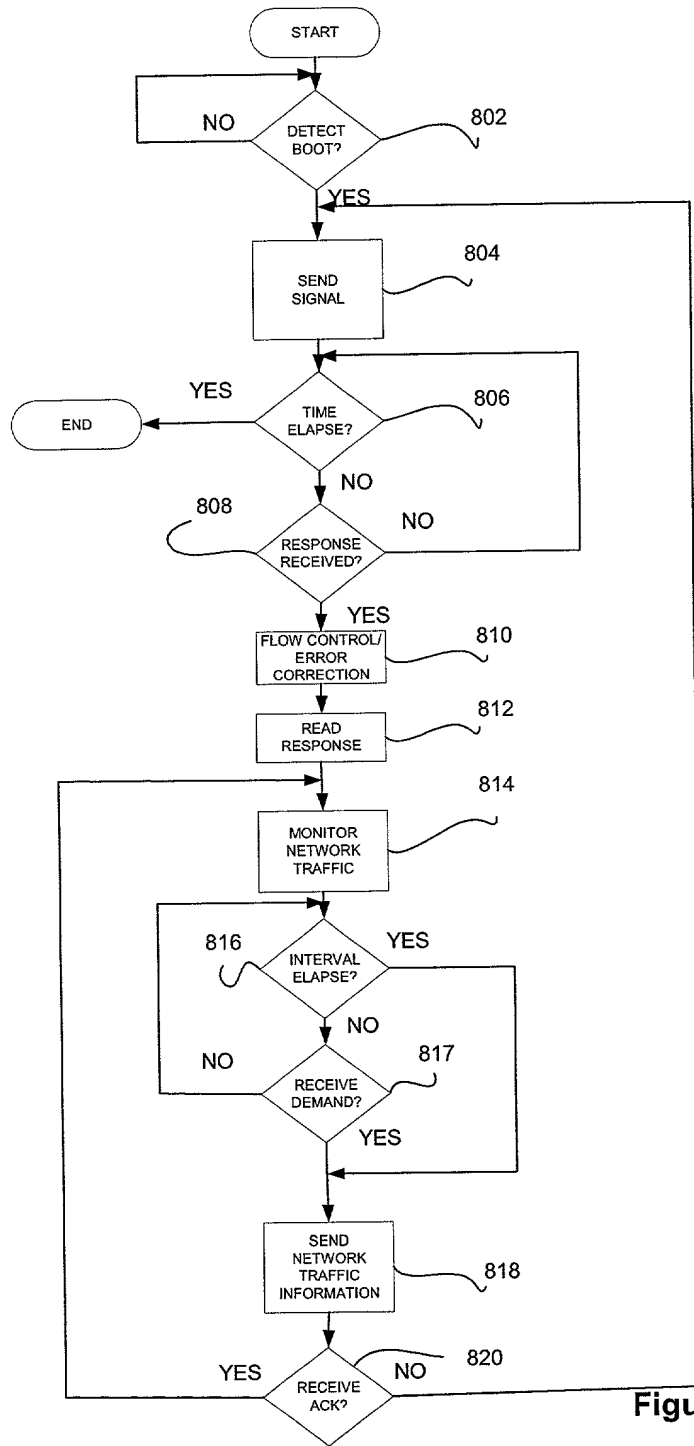


Figure 8

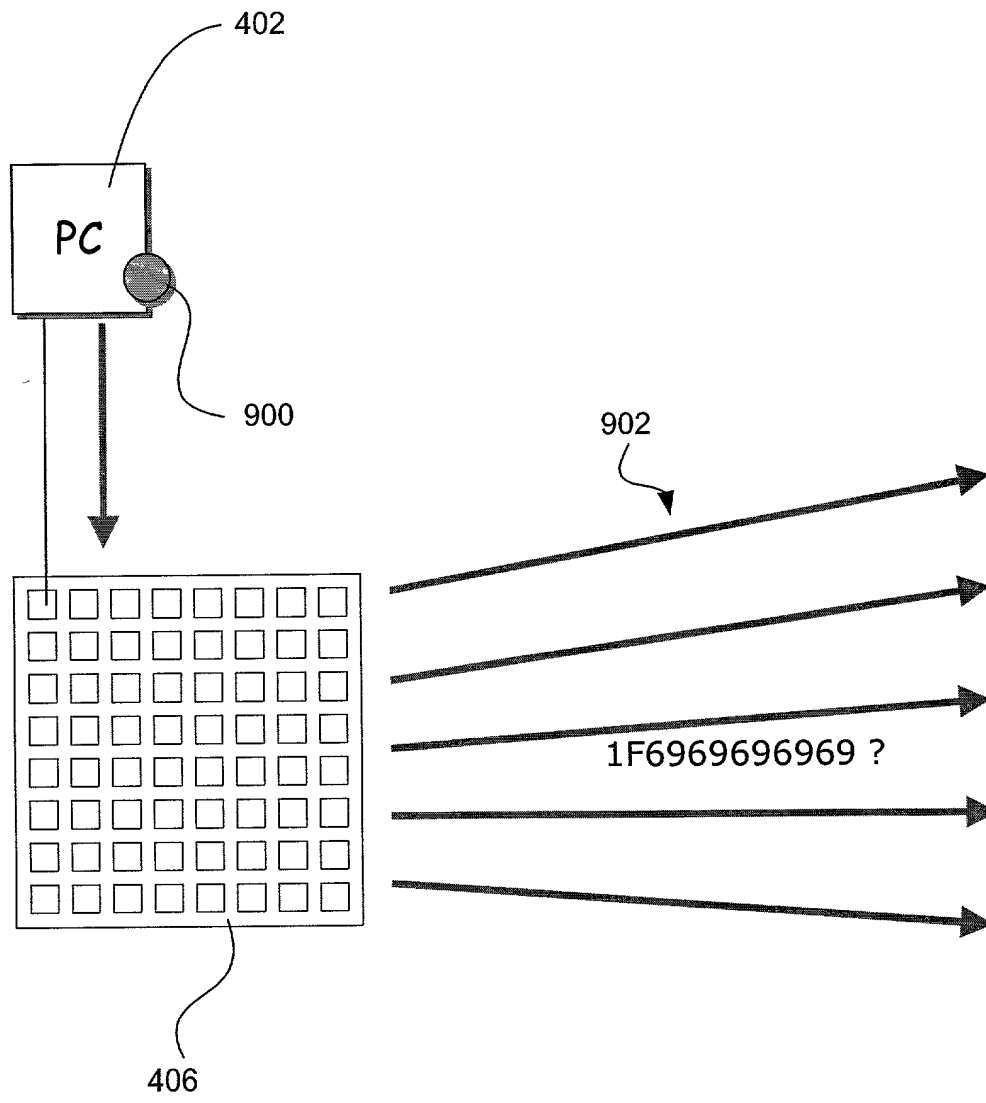


Figure 9

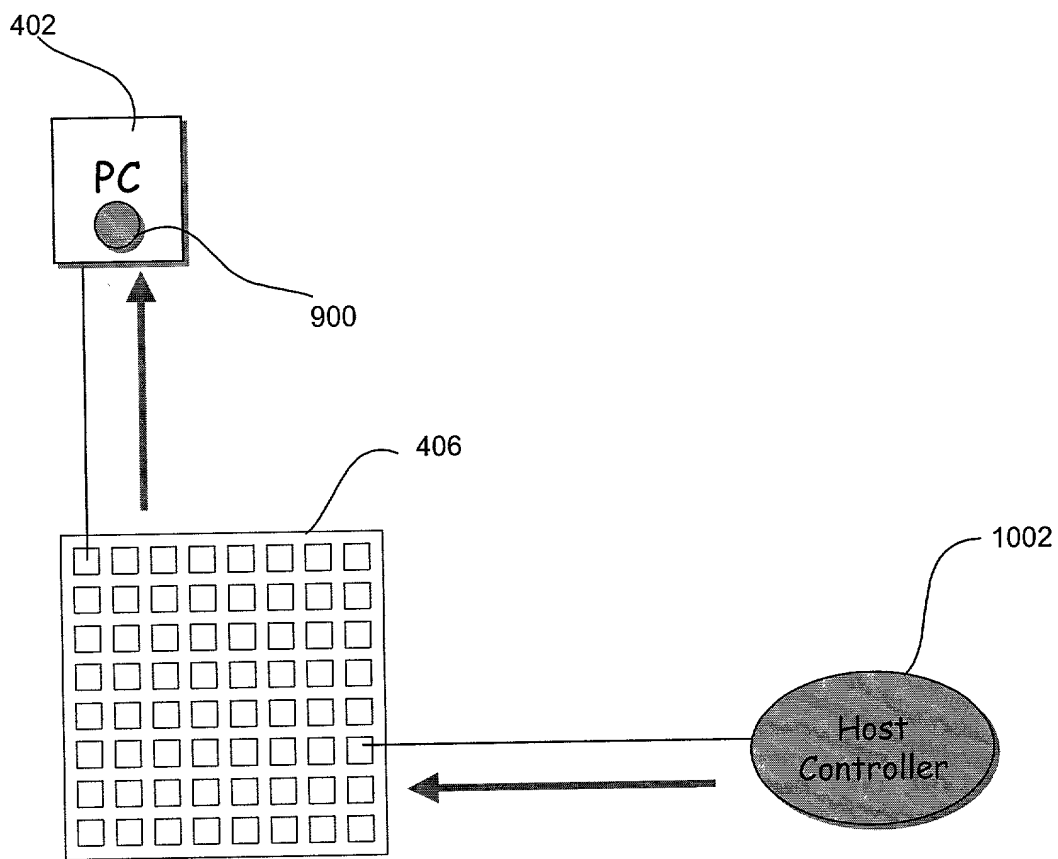


Figure 10

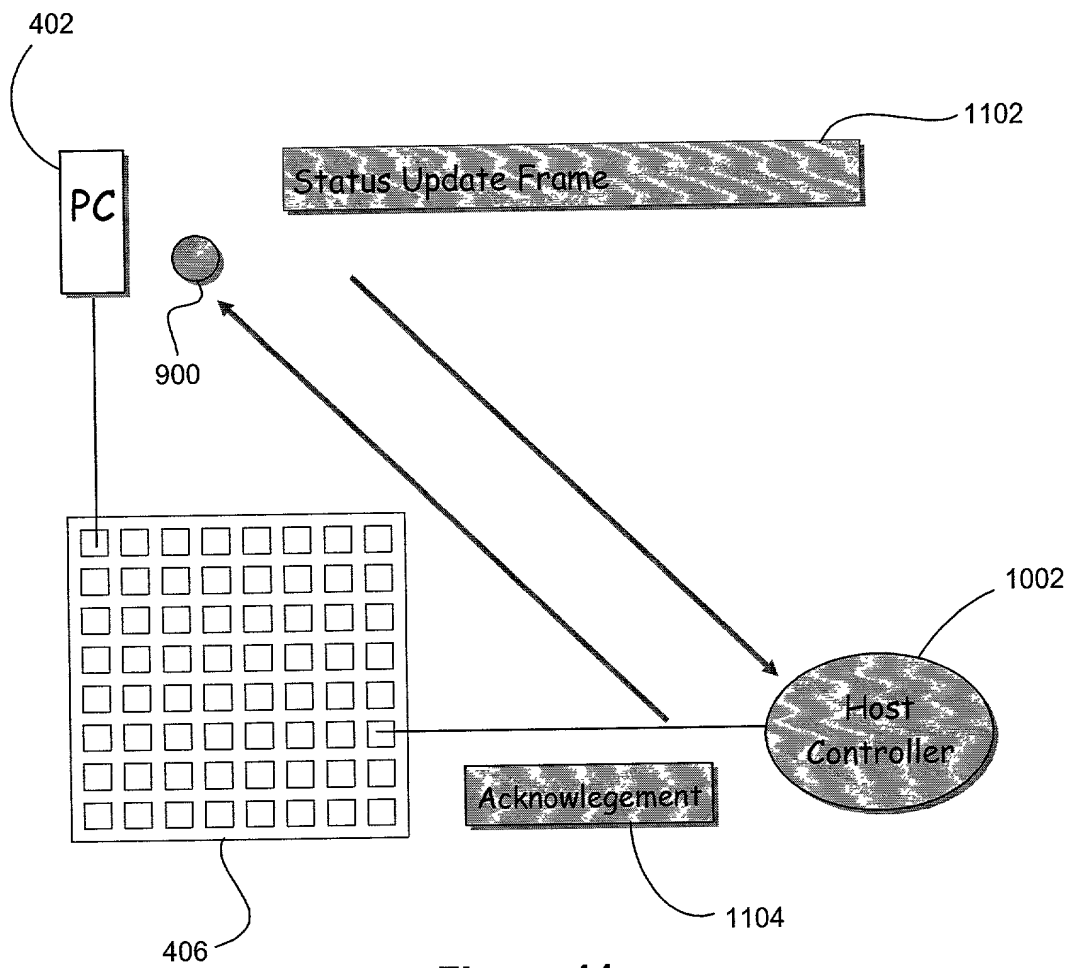


Figure 11

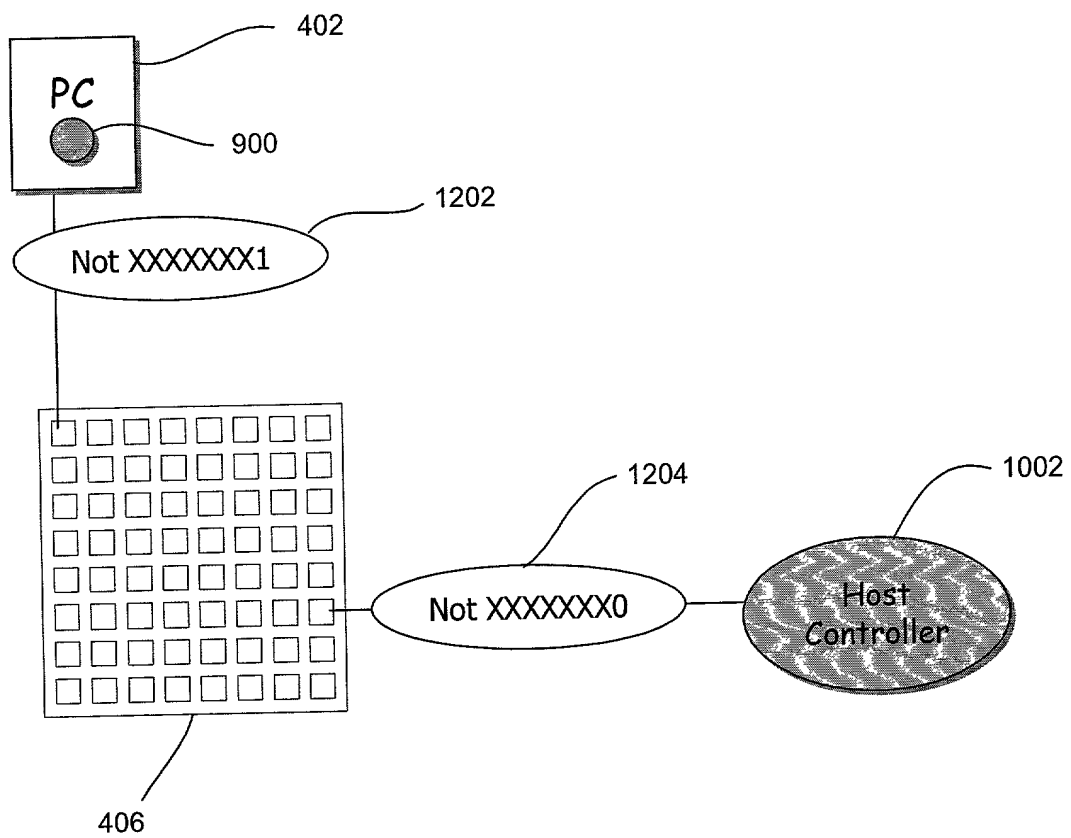


Figure 12

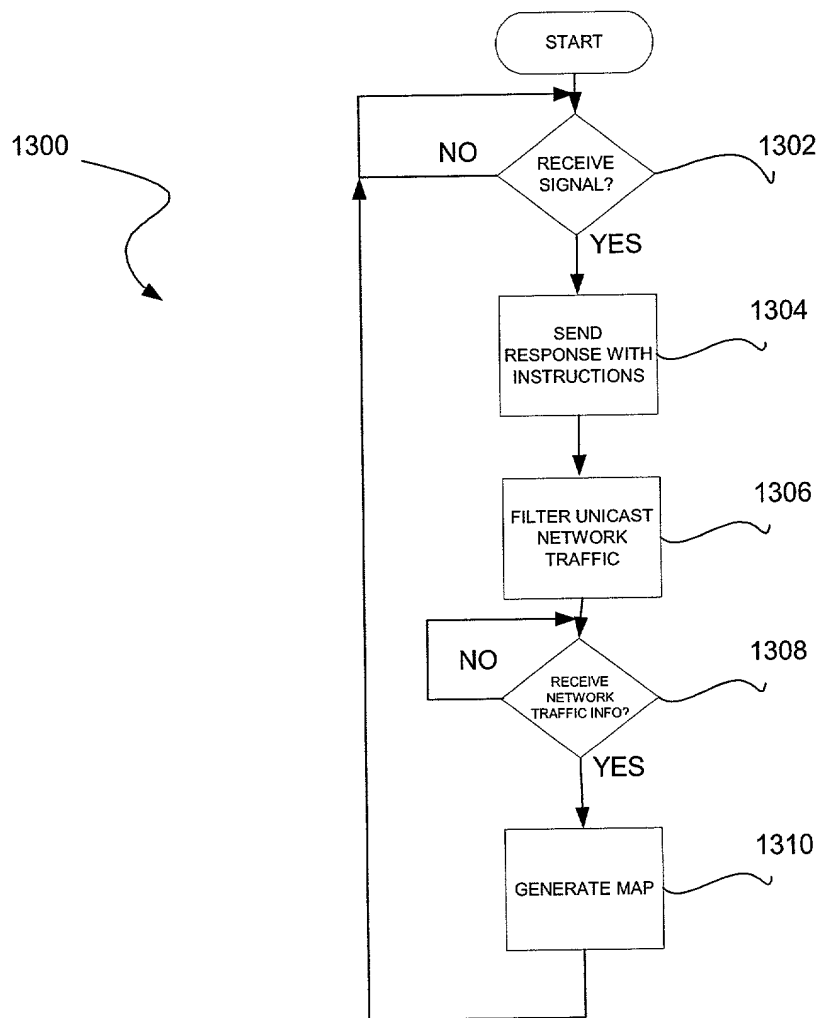


Figure 13

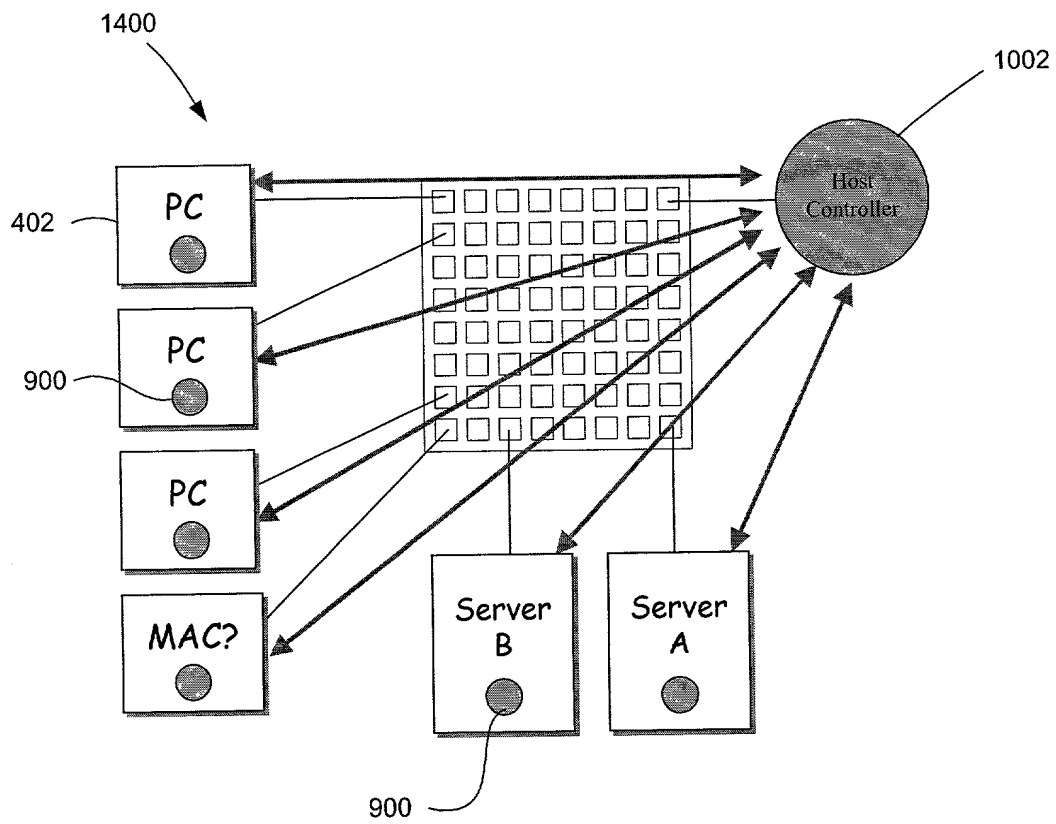


Figure 14

1500

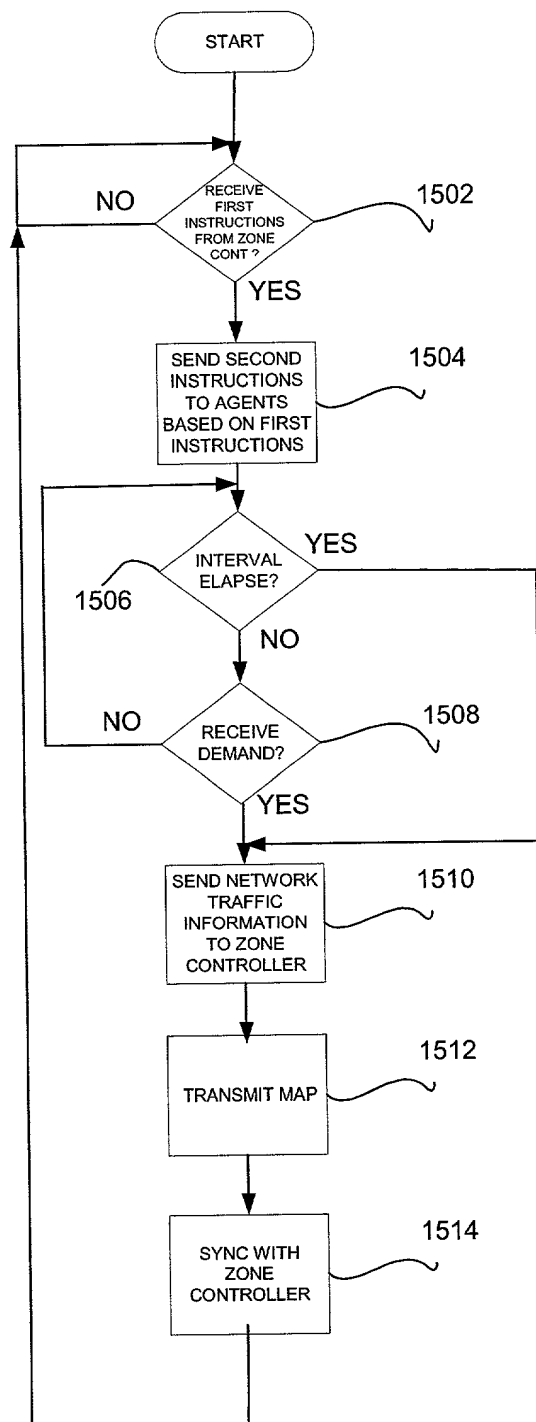


Figure 15

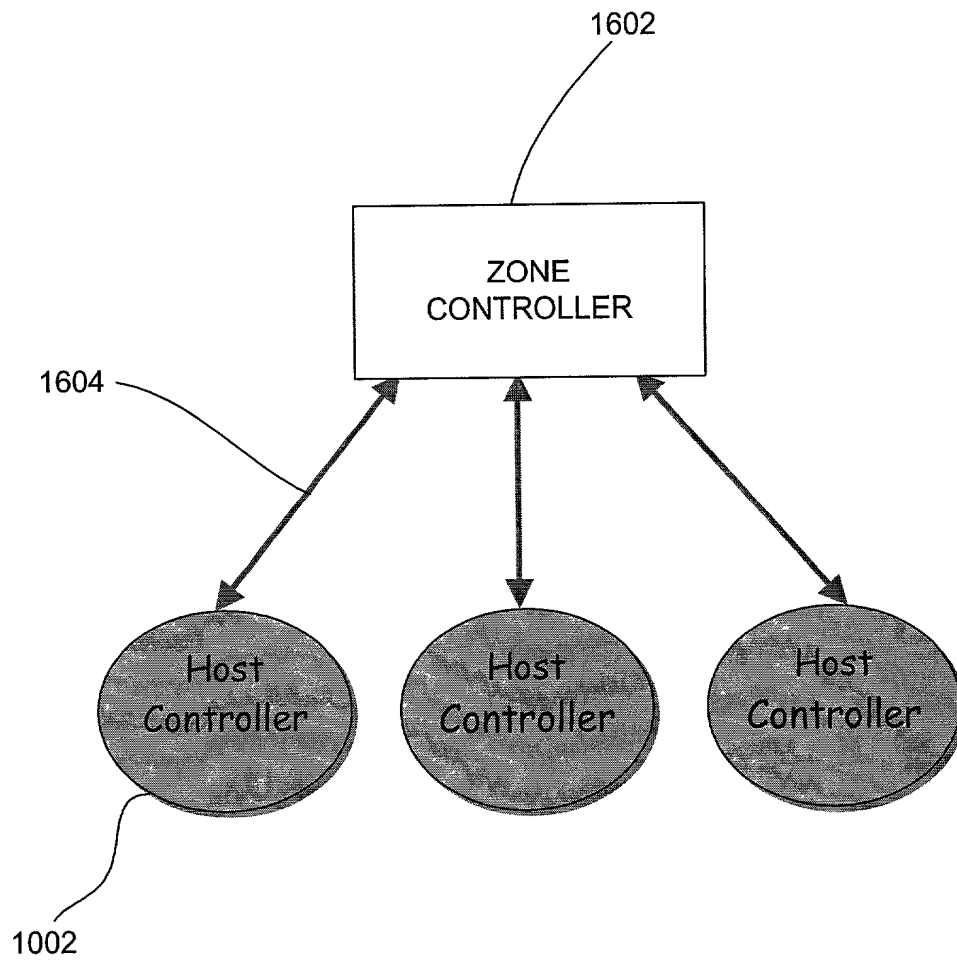


Figure 16

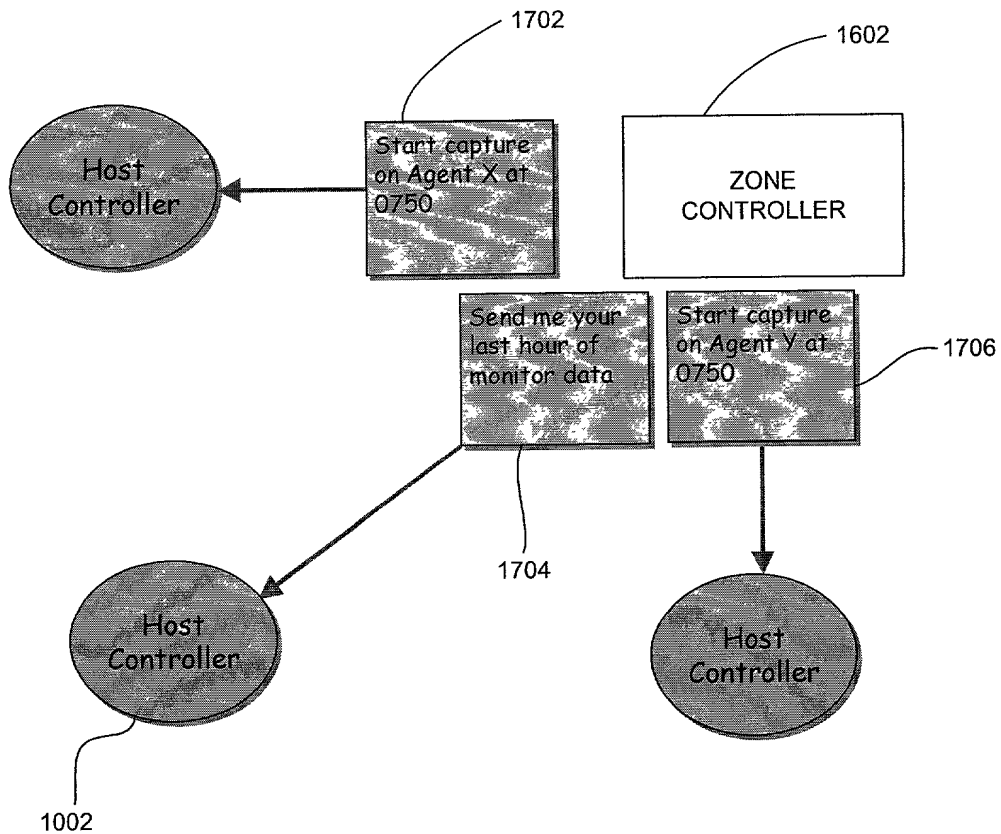


Figure 17

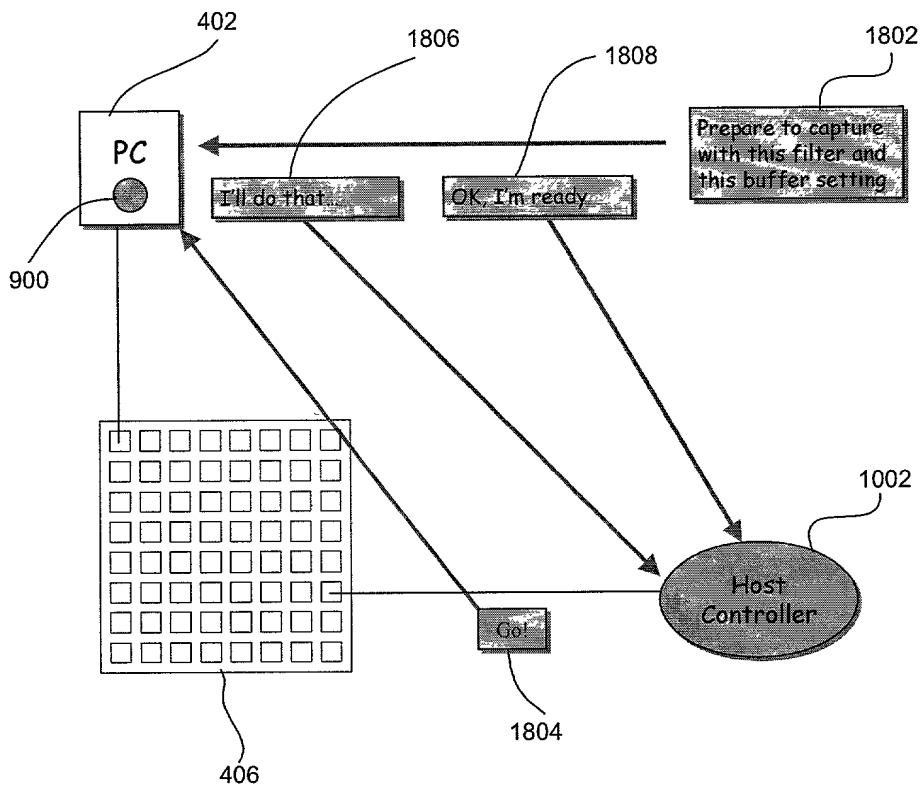


Figure 18

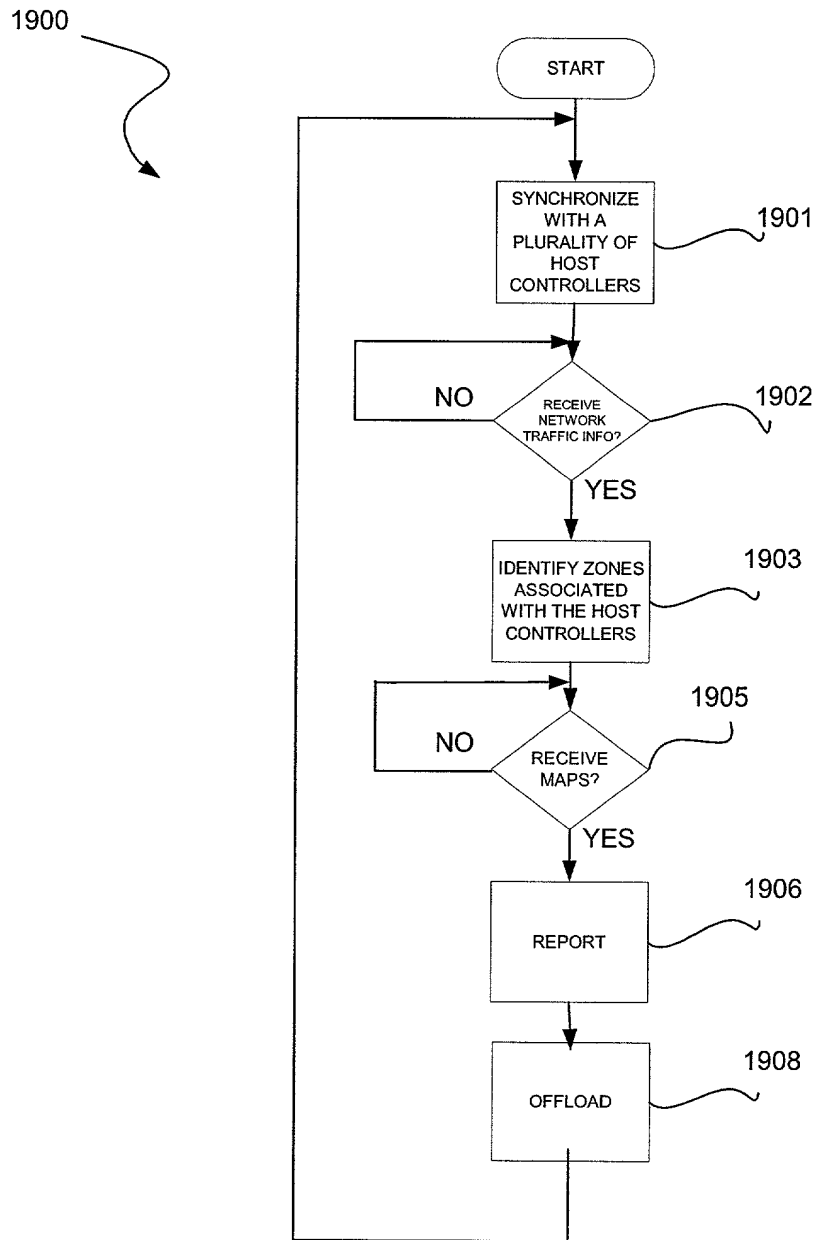


Figure 19

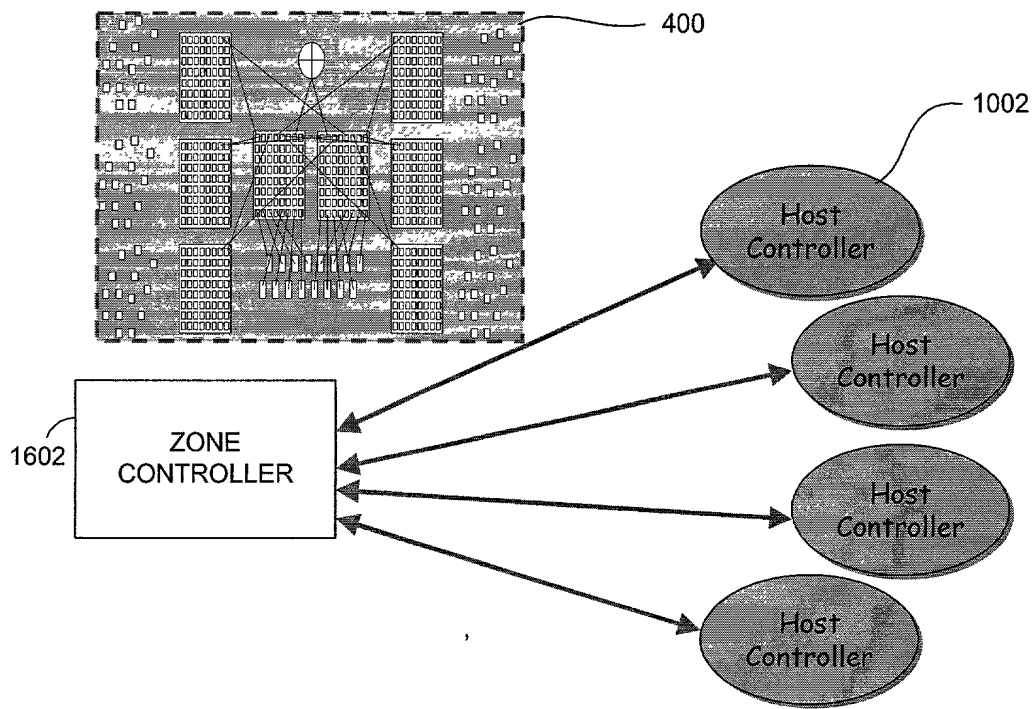


Figure 20

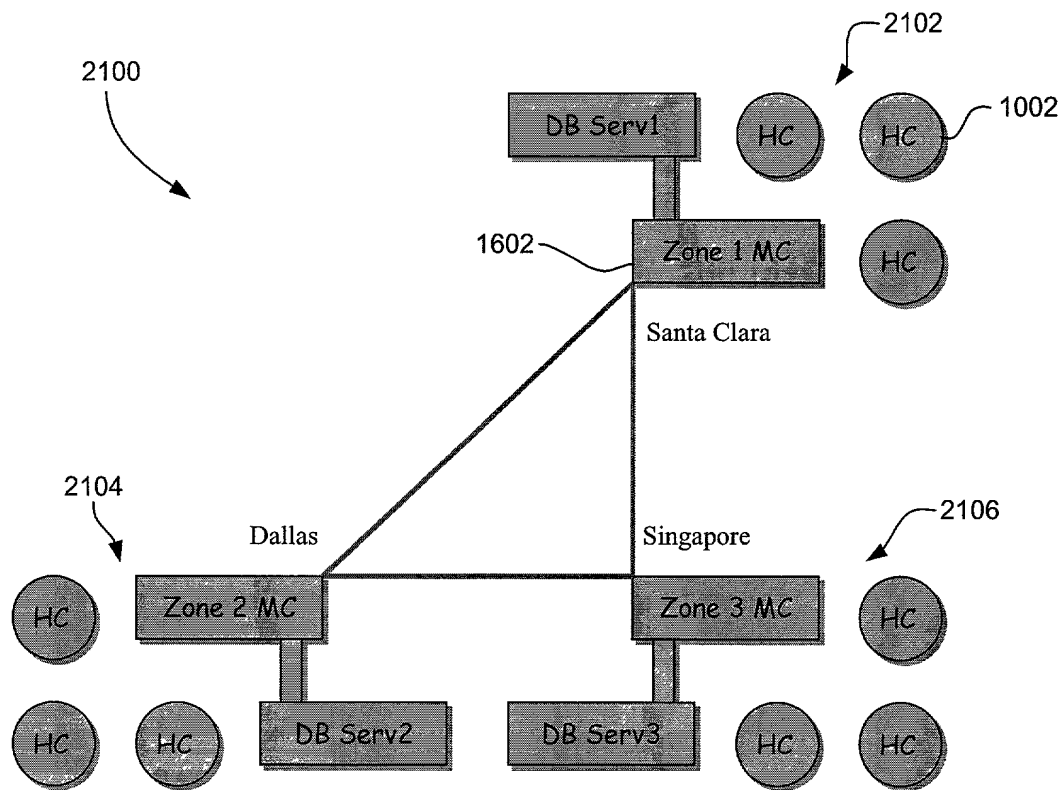


Figure 21

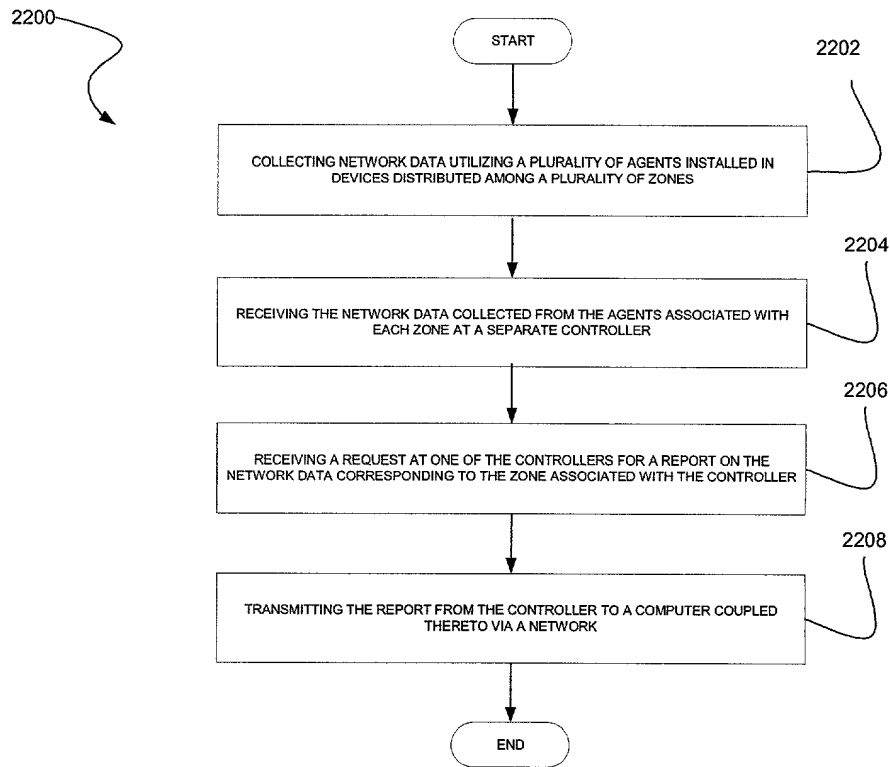


Figure 22

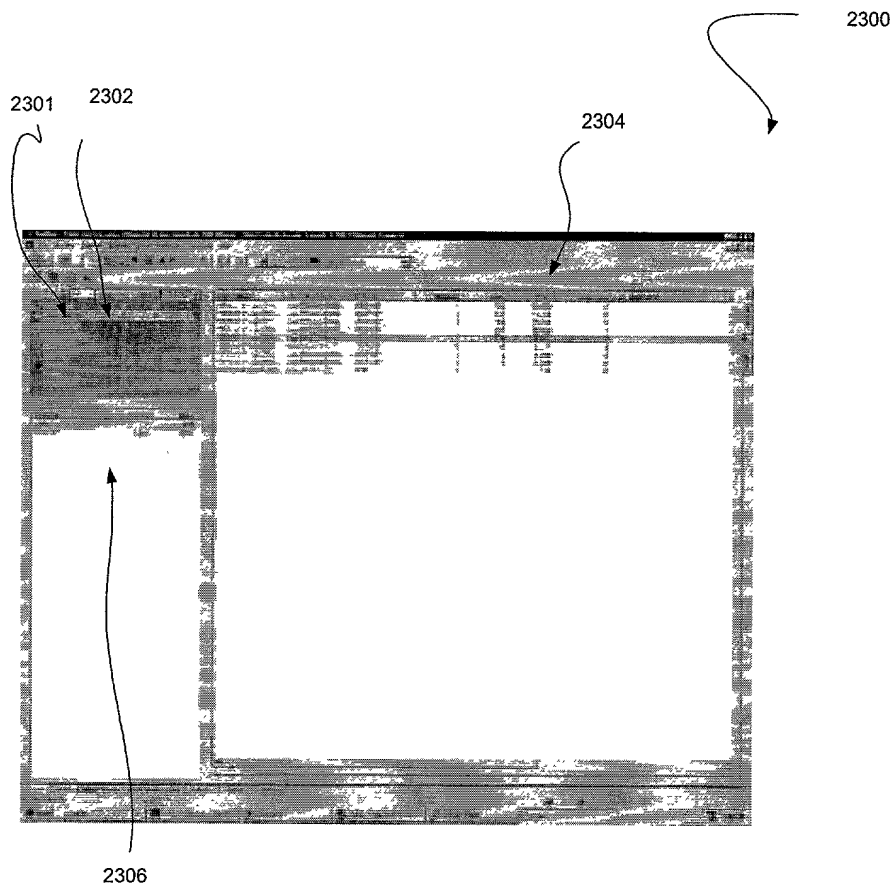


Figure 23

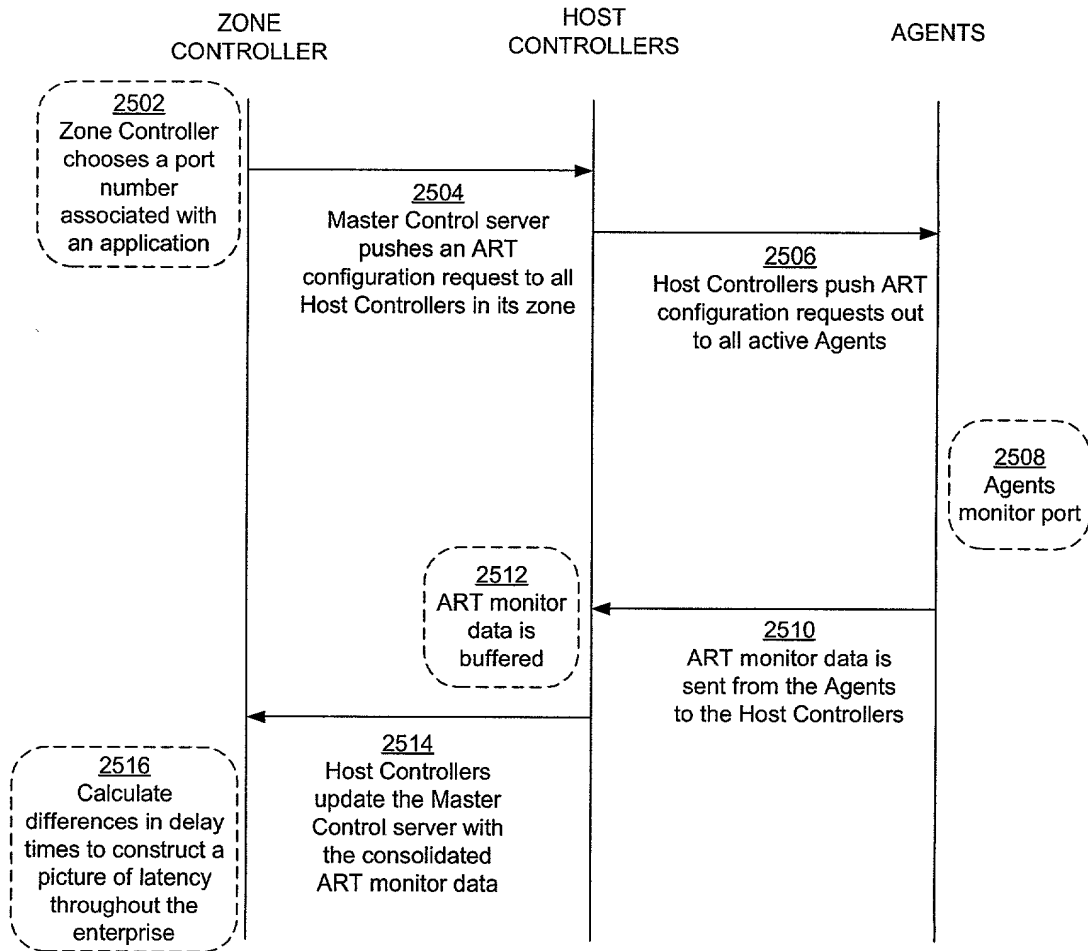


Figure 25

User 1's Data

User 1 - Server 1 = 91ms

Server 1's Data

User 1 - Server 1 = 1ms

User 2 - Server 1 = 1ms

User 2's Data

User 2 - Server 1 = 10ms

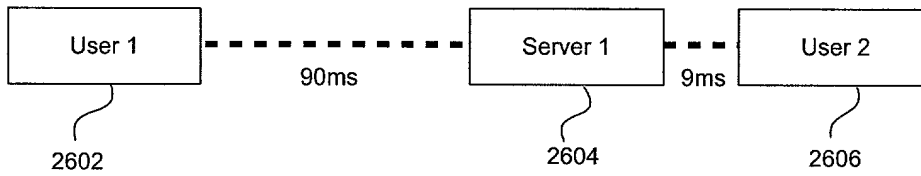


Figure 26

OS	Description
Windows 2000	Windows 2000 (Professional, Server, and Advanced Server) is a server and workstation operating system made by Microsoft that runs on Intel/Cyrix/AMD processors.
Windows NT	Windows NT, Windows NT Server, and Windows NT Server Enterprise Edition are server and workstation operating systems made by Microsoft that run on Intel/Cyrix/AMD processors, Intel 80x86, and DEC Alpha
MXS	Macintosh OS X (ten) Server is a desktop operating system based on Rhapsody. Macintosh OS X Server is being made by Apple Computer and will run on Motorola/IBM PowerPC.
OS/2	OS/2 is a high performance desktop and high end operating system made by IBM that runs on Intel/Cyrix/AMD Pentium and Intel 80x86
Linux	Linux is a free version of UNIX that runs on Intel/Cyrix/AMD Pentium, Intel 80x86, Motorola/IBM PowerPC, Motorola 680x0, Sun SPARC, SGI MIPS, DEC Alpha, HP PA-RISC, DEC VAX, ARM, API 1000+, and CL-PS7110.
Solaris	Solaris is a UNIX based operating system made by Sun Computers that runs on Sun SPARC and Intel/Cyrix/AMD Pentium.
HP-UX	HP-UX is a UNIX-based operating system made by Hewlett-Packard that runs on HP PA RISC.
OpenVMS	VMS is a high performance operating system made by Compaq/DEC that runs on DEC VAX. OpenVMS is an updated version of VMS.
Tru64 Unix	Tru64 Unix (formerly Digital UNIX) is a UNIX-based operating system made by Compaq/DEC for the DEC Alpha.
NetWare	Netware "is a dedicated network operating system" that runs on Intel/Cyrix/AMD Pentium, Intel 80486, and Intel 80386.
SCO OpenServer	SCO OpenServer is a UNIX-based operating system that runs on Intel/Cyrix/AMD processors.
AIX	AIX is IBM's version of UNIX.

Figure 27

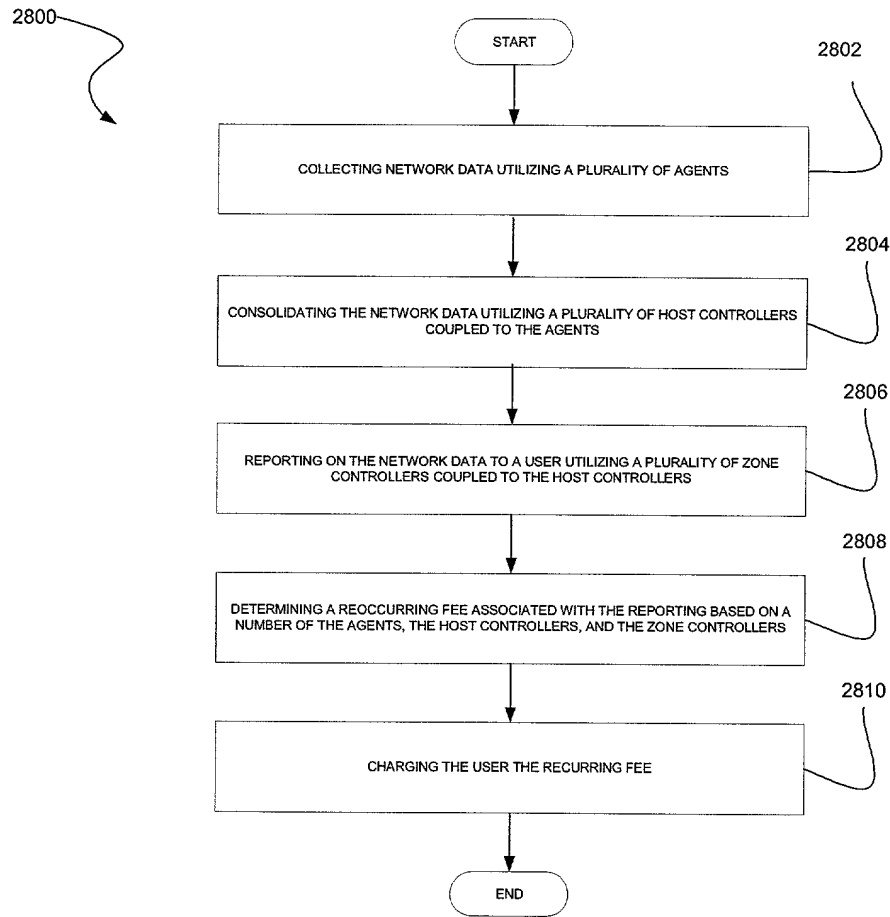


Figure 28